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COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY		ATT	TERNEY'S DO	CKET NUM
(Includes Reference to PCT International Applications)		SC	<b>GW-15</b>	5
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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NON-DE	STRIVCTIVE QUALIT	Y CONTROL METHOD FOR MICRO	ARRAY SUBSTRATE COA	TINGS VIA LABELED
the specifi	cation of which (check o	only one item below):		
. 🗆	is attached hereto.	•		
$\boxtimes$	was filed as United Sta	tes application		·
	Serial No. <u>10/600,347</u>		,	
	on <u>June 23, 2003</u>			· ·
	and was amended			
	on (if applicable	).		
	was filed as PCT intern	national application		,
•	Number		•	
	ao		•	•
	and was amended unde	r PCT Article 19		
	on (if applicable	<b>)</b> .		
		and understand the contents of the abo	ve-identified specification, in	cluding the claims, as
continuati and the na I hereby country of application	on-in-part applications, I ational or PCT international claim foreign priority be- tor plant breeder's rights ther than the United States on for patent, inventor's o	e information which is material to paten material information which became avail and filing date of the continuation-in-parametris under 35 U.S.C. 119(a)-(d) or (f), as certificate(s), or 365(a) of any PCT interest of America, listed below and have also r plant breeder's rights certificate(s), or which priority is claimed.	able between the filing date of application.  or 365(b) of any foreign appearational application which contained below, by checking	f the prior application  blication(s) for patent,  lesignated at least one  g the box, any foreign
		COUNTRY	FOREIGN FILING DATE	PRIORITY NOT CLAIMED
RIOR FOREIGN	APPLICATION NUMBER(S)		(MM/DD/YYYY)	<del>                                     </del>
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Zelano (27,96 Traverso (30, Csaba Henter	9); Alan E.J. Branigan (2 595): John A. Sopp (33.1	d inventor, I hereby appoint I. William M. 0,565); John R. Moses (24,983); Harry B. 03); Richard M. Lebovitz (37,067); James (50,723) to prosecute this application	. Shubin (32,004); Brion P. Hi E. Ruland (37,432); Jennifer	eancy (32,542); Richard J. J. Branigan (40,921);
Send Corresp	ondence to: Customer No.	23599 Telephone No. 703/243-6333		Direct Telephone Calls to: Anthony J. Zelano
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2359		•		•
PATENT TRADEM	URK OFFICE			

Combined Declaration for Patent Application and Power of Attorney (Continued	d) ATTORNEY'S DOCKET NUMBER.
(Includes Reference to PCT International Applications)	SGW-155

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#### ASSIGNMENT

ATTY. DOCKET NO.:SG

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to ASSIGNOR invented a certain improvement(s) relating to

NON-DE	ESTRIVCTIVE QUALITY CONTROL METHOD FOR M	MICROA!	RRAY SUBSTRATE COATINGS VIA LABELED DOPING
	for which an application for Letters Patent to be filed	d in the (	Inited States Patent and Trademark Office was executed on even date.
×	for which U.S. Application Serial No. 10/600,347 for I	etters Po	tent was filed in the U.S. Patent and Trademark Office on June 23, 2003
	for which an International Application was filed on	2.8	, designating the United States.
	AND WHEREAS  SCHOTT GLAS Hattenbergstr. 10 Mainz, 55122 GERMANY		

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application(s), includir and all carlier priority rights (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, incl any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sell: transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and applicant including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all remeissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or be accruing or to accrue with respect to the filling or securing of patents in the United States and/or any countries foreign thereto concerning said invention, ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier priority (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, rei reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and of the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries fo invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in community filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any a divisions and commutations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment any further identific which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

#### IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

inventors signature	DATE
	17.09.03
INVENTOR'S SIGNATURE	DATE
11085	24.09.0
INVENTOR'S SIGNATURE	DATE
Jan Haines	24.09.03
INVENTOR'S SIGNATURE	DATE
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Combined Declaration for Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)	ATTORNEY'S DOCKET NUMBER SGW-155
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	17.09.03	SIGNATURE OF INVENTOR 207	DATE
SIGNATURE OF INVENTORIZE	DATE 092403	SIGNATURE OF INVENTOR 208	DATE
SIGNATURE OF INVENTOR 203	9/24/03	SIGNATURE OF INVENTOR 209	DATE
SIGNATURE OF INVENTOR 204	DATE	SIGNATURE OF INVENTOR 210	DATE
SIGNATURE OF INVENTOR 205	DATE	SIGNATURE OF INVENTOR 211	DATE
SIGNATURE OF INVENTOR 206	DATE	SIGNATURE OF INVENT R 212	DATE